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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/031,552	01/18/2002	Marcello Toncelli	SAIC 19.190	6543
26304 7:	590 05/02/2003			8
KATTEN MUCHIN ZAVIS ROSENMAN 575 MADISON AVENUE NEW YORK, NY 10022-2585			EXAMINER	
			FIORILLA. CHRISTOPHER A	
			ART UNIT	PAPER NUMBER
			1731	
			DATE MAILED: 05/02/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	$M \mathcal{N} = \mathcal{E}$ Applicant(s)			
•	Application No.	Applicant(s)			
Office Action Comments	10/031,552	TONCELLI, MARCELLO			
Office Action Summary	Examiner	Art Unit			
~~~	Christopher A. Fiorilla	1731			
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet with	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat.  - If the period for reply specified above is less than thirty (30) days.  - If NO period for reply is specified above, the maximum statutory.  - Failure to reply within the set or extended period for reply will, by.  - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status	ION.  CFR 1.136(a). In no event, however, may a repion.  s, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONT attatute, cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed or	n <u>14 February 2003</u> .				
2a)⊠ This action is <b>FINAL</b> . 2b)□	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims					
4)⊠ Claim(s) 6-10 is/are pending in the application	cation.				
4a) Of the above claim(s) is/are with	thdrawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>6-10</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction a	and/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exa	aminer.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) ☐ The oath or declaration is objected to by the	ne Examiner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority docu					
2. Certified copies of the priority docu	ments have been received in App	plication No			
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
14) ☐ Acknowledgment is made of a claim for do	•				
a) The translation of the foreign language		, , , , , , , , , , , , , , , , , , , ,			
15) Acknowledgment is made of a claim for do					
Attachment(s)					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-94</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper N</li> </ol>	.8) 5) Notice of Inf	ormary (PTO-413) Paper No(s)  formal Patent Application (PTO-152)			

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1. Claims 6-10 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

The specification recites that "The slabs of ceramic material...according to the present invention...are manufactured from a ceramic mixture consisting of a granulate complying with specific parameters as regards particle size and of an aqueous inorganic binder which has special composition characteristics". The specification then incorporates by reference U.S. Patent 5,264,168 to teach these specific parameters. It is submitted, however, that the U.S. patent does not specifically set forth "specific parameters as regards particle size" or "special composition characteristics" of an inorganic binder.

2. Claims 6-10 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for the process as specifically recited as steps 1-12 on pages 3-4 of the specification, does not reasonably provide enablement for the process as generically claimed. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to practice the invention commensurate in scope with these claims. For example, step 2 on page 3 recites arranging a sheet of paperboard on top of a support. Claim 6, step 1 recites a support made with a porous material. The specification, thus does not teach a support made from a porous material.

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3. Claims 6-10 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Step 2 on page 3 recites arranging a sheet of paperboard on top of a support. Claim 6, step 1 recites a support made with a porous material. The specification, thus does not teach a support made from a porous material.

4. Applicant's arguments filed 2/14/03 have been fully considered but they are not persuasive.

Applicant argues that the claims have been redrafted to overcome the 112 rejections.

It is submitted however, that the 112 rejections have not been overcome for the reasons as set forth above.

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher A. Fiorilla whose telephone number is 703-308-0674. The examiner can normally be reached on M-F, 6:30am-3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P. Griffin can be reached on 703-308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7718 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Christopher A. Fiorilla Primary Examiner

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